| L      | Hits | Search Text                                     | DB        | Time stamp |
|--------|------|---|-----------|------------|
| Number | _    |   |           |            |
| -      | 743  | 710/306,309,311,313,314,315.ccls.               | USPAT;    | 2002/11/15 |
|        |      |   | US-PGPUB; | 10:20      |
|        |      |   | EPO; JPO; |            |
|        | ]    |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
| -      | 970  | (bus or buses or busses) same (bridge)          | USPAT;    | 2002/11/15 |
|        |      | same (priorit\$5 or arbitration)                | US-PGPUB; | 10:43      |
|        |      |   | EPO; JPO; |            |
|        |      |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
| -      | 37   | ((bus or buses or busses) same (bridge)         | USPAT;    | 2002/11/15 |
|        |      | same (priorit\$5 or arbitration)) and           | US-PGPUB; | 10:27      |
|        |      | 710/309.ccls.                                   | EPO; JPO; |            |
|        |      |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
| -      | 0    | busses with (bridge near5 arbitration)          | USPAT;    | 2002/11/15 |
|        |      |   | US-PGPUB; | 10:44      |
|        |      |   | EPO; JPO; |            |
|        |      |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
|        | 244  | bridge near5 arbitration                        | USPAT;    | 2002/11/15 |
|        |      |   | US-PGPUB; | 10:44      |
|        |      |   | EPO; JPO; |            |
|        |      |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
|        | 68   | 710/306,309,311,313,314,315.ccls. and           | USPAT;    | 2002/11/15 |
|        |      | (bridge near5 arbitration)                      | US-PGPUB; | 10:44      |
|        |      |   | EPO; JPO; |            |
|        | 1    |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
| _      | 45   | (710/306,309,311,313,314,315.ccls. and          | USPAT;    | 2002/11/15 |
| -      |      | (bridge near5 arbitration)) not (((bus or       | US-PGPUB; | 11:17      |
|        |      | buses or busses) same (bridge) same             | EPO; JPO; |            |
|        |      | (priorit\$5 or arbitration)) and 710/309.ccls.) | DERWENT;  |            |
|        |      | \(\text{T}\)                                    | IBM_TDB   |            |
| _      | 19   | buses with (bridge near5 arbitration)           | USPAT;    | 2002/11/15 |
| _      |      | ,   | US-PGPUB; | 11:18      |
|        |      |   | EPO; JPO; |            |
|        |      |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
| _      | 15   | \$4"190944".pran.                               | USPAT;    | 2002/11/15 |
| -      | 13   | 4- 1000 ib.m.m                                  | US-PGPUB; | 11:12      |
|        |      |   | EPO; JPO; |            |
|        |      |   | DERWENT;  |            |
|        |      |   | IBM_TDB   |            |
|        | 1    |   | USPAT;    | 2002/11/15 |
|        |      |   |           | ,          |
|        | 37   | ((710/306,309,311,313,314,315.ccls. and         | 1         | 11:17      |
|        | 37   | (bridge near5 arbitration)) not (((bus or       | US-PGPUB; | 11:17      |
|        | 37   |   | 1         | 11:17      |

|          | 244   | bridge near5 arbitration                      | USPAT;    | 2002/11/15 |
|----------|-------|---|-----------|------------|
| -        |       | briage ricaro di arriario.                    | US-PGPUB; | 11:54      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
|          | 44    | (card adj bus\$2) same bridge                 | USPAT;    | 2002/11/15 |
| -        |       |   | US-PGPUB; | 12:11      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 197   | different near5 buses with bridge             | USPAT;    | 2002/11/15 |
| _        |       |   | US-PGPUB; | 12:12      |
|          |       |   | EPO; JPO; |            |
|          | +     |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 289   | (card adj4 bus\$2) same bridge                | USPAT;    | 2002/11/15 |
|          | 203   | \   | US-PGPUB; | 12:44      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
| :        |       |   | IBM_TDB   |            |
|          | 12    | ((card adj4 bus\$2) same bridge) same (usb    | USPAT;    | 2002/11/15 |
| _        | ·-    | or ieee\$5)                                   | US-PGPUB; | 14:42      |
|          |       | or ready)                                     | EPO; JPO; |            |
| -        |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| _        | 71074 | (device or agent or module or unit or         | USPAT;    | 2002/11/15 |
| _        | 1.0.4 | master or node) near3 bus\$3                  | US-PGPUB; | 14:41      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
|          | 2979  | (arbitrat\$3 or access\$3) near6 bridge       | USPAT;    | 2002/11/15 |
|          | 2010  | (4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1      | US-PGPUB; | 14:42      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
|          | 37    | ((card adj4 bus\$2) same bridge) same serial  | USPAT;    | 2002/11/15 |
|          |       | 11-11-11-11-11-11-11-11-11-11-11-11-11-       | US-PGPUB; | 14:42      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  | •          |
|          |       |   | IBM_TDB   |            |
| <b> </b> | 30    | (((card adj4 bus\$2) same bridge) same        | USPAT;    | 2002/11/15 |
|          |       | serial) not (((card adj4 bus\$2) same bridge) | US-PGPUB; | 14:42      |
|          |       | same (usb or leee\$5))                        | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |
| .        | 4895  | card adj4 bus\$2                              | USPAT;    | 2002/11/17 |
|          |       |   | US-PGPUB; | 19:08      |
|          |       |   | EPO; JPO; |            |
|          |       |   | DERWENT;  |            |
|          |       |   | IBM_TDB   |            |

|   |     |   | HCDAY.              | 2002/44/47 |
|---|-----|---|---------------------|------------|
| - | 132 | (card adj4 bus\$2) with (serial adj2 bus\$3 or  | USPAT;              | 2002/11/17 |
|   |     | usb or ieee\$5)                                 | US-PGPUB;           | 21:37      |
|   |     |   | EP ; JP ;           |            |
|   |     |   | DERWENT;            |            |
|   |     |   | IBM_TDB             | 0000/44/47 |
| • | 35  | (card adj4 bus\$2) with (leee\$5)               | USPAT;              | 2002/11/17 |
|   | •   |   | US-PGPUB;           | 20:20      |
|   |     |   | EPO; JPO;           |            |
|   |     |   | DERWENT;            |            |
|   |     |   | IBM_TDB             | 0000/04/05 |
| - | 9   | ((card adj4 bus\$2) with (serial adj2 bus\$3 or | USPAT;              | 2003/04/02 |
|   |     | usb or leee\$5)) same (bridge)                  | US-PGPUB;           | 11:56      |
|   |     |   | EPO; JPO;           |            |
|   |     |   | DERWENT;            |            |
|   |     |   | IBM_TDB             | 2002/44/47 |
| - | 879 | ((device or agent or module or unit or          | USPAT;              | 2002/11/17 |
|   |     | master or node) near4 (bus or buses or          | US-PGPUB;           | 21:42      |
|   |     | busses)) same ((arbitrat\$3 or access\$3)       | EPO; JPO;           |            |
|   | !   | near6 bridge)                                   | DERWENT;            |            |
|   |     |   | IBM_TDB             | 2003/04/02 |
| - | 42  | (((device or agent or module or unit or         | USPAT;              | 11:53      |
|   |     | master or node) near4 (bus or buses or          | US-PGPUB;           | 11:55      |
|   |     | busses)) same ((arbitrat\$3 or access\$3)       | EPO; JPO;           |            |
|   |     | near6 bridge)) same (round\$1robin or round     | DERWENT;            |            |
|   |     | adj robin or circle or cyclic or rotating or    | IBM_TDB             |            |
|   |     | sequential\$3)                                  | HCDAT.              | 2002/11/23 |
| • | 2   | ("6173351").PN.                                 | USPAT;<br>US-PGPUB; | 18:47      |
|   |     |   | EPO; JPO;           | 10.47      |
|   |     |   | DERWENT;            |            |
|   |     |   | IBM_TDB             |            |
|   |     | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,          | USPAT;              | 2002/11/23 |
| - | 1   | "20020102979"                                   | US-PGPUB;           | 18:52      |
|   |     |   | EPO; JPO;           | 10.02      |
|   |     |   | DERWENT;            |            |
|   |     |   | IBM_TDB             |            |
|   |     | (huiden adi ahina) with sand adi hue            | USPAT;              | 2002/11/24 |
| - | 1   | (bridge adj chips) with card adj bus            | US-PGPUB;           | 16:41      |
|   |     |   | EPO; JPO;           |            |
|   |     |   | DERWENT;            |            |
|   | •   |   | IBM_TDB             |            |
|   |     | 00020402070 HPPN                                | USPAT               | 2002/11/23 |
| - | 0   | 20020102979.URPN.                               | 7017.               | 18:53      |
|   |     | ("COTC420") PN                                  | USPAT;              | 2002/11/24 |
| - | 2   | ("6076139").PN.                                 | US-PGPUB;           |            |
|   |     |   | EPO; JPO;           |            |
|   |     |   | DERWENT;            |            |
|   |     |   | IBM_TDB             |            |
|   |     | (UCOO 4700U) PN                                 | USPAT;              | 2002/11/24 |
| - | 2   | ("6094700").PN.                                 | US-PGPUB;           |            |
|   |     |   | EP ; JPO;           |            |
|   | •   |   | DERWENT;            |            |
|   |     |   | IBM_TDB             |            |
| L |     | 0.4.00.04.PM P 2                                | 12111_100           | <u></u>    |

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|   | 14462 | 710/.ccls.                                    | USPAT;    | 2002/11/24 |
|---|-------|---|-----------|------------|
| _ |       |   | US-PGPUB; | 19:53      |
|   |       |   | EPO; JPO; |            |
|   |       |   | DERWENT;  |            |
|   |       |   | IBM_TDB   |            |
|   | 45442 | (equal\$3 or "same") near5 (access\$3 or      | USPAT;    | 2002/11/24 |
| - | 45442 | priorit\$3)                                   | US-PGPUB; | 19:57      |
|   |       | priorit#3)                                    | EPO; JPO; |            |
|   |       |   | DERWENT;  |            |
|   |       |   | IBM_TDB   |            |
|   |       | 1 1 1 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1       | USPAT;    | 2002/11/24 |
| - | 19909 | priorit\$3 same (access\$3 or arbit\$3 or     | US-PGPUB; | 18:08      |
|   |       | arbitrat\$3)                                  | EPO; JPO; | 10.00      |
|   |       |   |           |            |
|   |       |   | DERWENT;  |            |
|   |       |   | IBM_TDB   | 0000/44/04 |
| - | 4887  | ((equal\$3 or "same") near5 (access\$3 or     | USPAT;    | 2002/11/24 |
|   |       | priorit\$3)) same (bus or buses or busses)    | US-PGPUB; | 19:54      |
|   |       |   | EPO; JPO; |            |
|   |       |   | DERWENT;  |            |
|   |       |   | IBM_TDB   |            |
| - | 940   | (priorit\$3 same (access\$3 or arbit\$3 or    | USPAT;    | 2002/11/24 |
|   |       | arbitrat\$3) ) same (((equal\$3 or "same")    | US-PGPUB; | 19:54      |
|   |       | near5 (access\$3 or priorit\$3)) same (bus or | EPO; JPO; |            |
|   |       | buses or busses))                             | DERWENT;  |            |
|   |       | ,   | IBM_TDB   |            |
|   | 428   | ((priorit\$3 same (access\$3 or arbit\$3 or   | USPAT;    | 2002/11/24 |
| - | 720   | arbitrat\$3) ) same (((equal\$3 or "same")    | US-PGPUB; | 19:54      |
|   |       | near5 (access\$3 or priorit\$3)) same (bus or | EPO; JPO; |            |
|   |       | buses or busses))) and 710/.ccls.             | DERWENT;  |            |
|   |       | buses of busses/// unit 1 telescott           | IBM_TDB   |            |
|   | 740   | ((priorit\$3 same (access\$3 or arbit\$3 or   | USPAT;    | 2002/11/24 |
| - | 740   | arbitrat\$3) ) same (((equal\$3 or "same")    | US-PGPUB; | 19:54      |
|   |       | near5 (access\$3 or priorit\$3)) same (bus or | EPO; JPO; |            |
|   |       |   | DERWENT;  |            |
|   |       | buses or busses))) same access\$3             | IBM_TDB   |            |
|   |       | // · · · · · · · · · · · · · · · · · ·        | USPAT;    | 2002/11/24 |
| - | 310   | (((priorit\$3 same (access\$3 or arbit\$3 or  | 1         | 19:55      |
|   |       | arbitrat\$3) ) same (((equal\$3 or "same")    | US-PGPUB; | 13:33      |
|   |       | near5 (access\$3 or priorit\$3)) same (bus or | EPO; JPO; |            |
|   |       | buses or busses))) same access\$3) and        | DERWENT;  |            |
|   |       | 710/.ccls.                                    | IBM_TDB   | 0000144104 |
| - | 100   | (((priorit\$3 same (access\$3 or arbit\$3 or  | USPAT;    | 2002/11/24 |
|   | 1     | arbitrat\$3) ) same (((equal\$3 or "same")    | US-PGPUB; | 19:55      |
|   |       | near5 (access\$3 or priorit\$3)) same (bus or | EPO; JPO; |            |
|   |       | buses or busses))) same access\$3) same       | DERWENT;  |            |
|   | 1     | (buses or busses)                             | IBM_TDB   |            |
| - | 47    | ((((priorit\$3 same (access\$3 or arbit\$3 or | USPAT;    | 2002/11/24 |
|   |       | arbitrat\$3) ) same (((equal\$3 or "same")    | US-PGPUB; | 19:55      |
|   | •     | near5 (access\$3 or priorit\$3)) same (bus or | EPO; JPO; |            |
|   |       | buses or busses))) same access\$3) same       | DERWENT;  |            |
|   |       | (buses or busses)) and 710/.ccls.             | IBM_TDB   |            |

| _  | 93    | 710/309.ccls.  | USPAT;            | 2002/11/24 |
|----|-------|--|-------------------|------------|
|    |       | , 15,000,000   | US-PGPUB;         | 19:59      |
|    |       |  | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
|    | 30    | ((equal\$3 or "same") near5 (access\$3 or  | USPAT;            | 2002/11/24 |
| -  | 30    | •  | US-PGPUB;         | 20:09      |
|    |       | priorit\$3)) and 710/309.ccls.   | EPO; JPO;         | 20.03      |
| ĺ  |       |  | DERWENT;          |            |
|    |       |  | 1                 |            |
|    |       |  | IBM_TDB<br>USPAT; | 2002/11/24 |
| •  | 340   | priorit\$3.ti. and 710/.ccls.  | 1                 | 20:51      |
|    |       |  | US-PGPUB;         | 20:51      |
|    |       |  | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           | 0000/04/00 |
| -  | 446   | (fixed or static) with (rotational or rotating   | USPAT;            | 2003/04/03 |
|    |       | or circle or cyclic or sequential\$3 or round  | US-PGPUB;         | 11:17      |
|    |       | adj robin) same priorit\$3   | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
| -  | 166   | ((fixed or static) with (rotational or rotating  | USPAT;            | 2002/11/24 |
|    |       | or circle or cyclic or sequential\$3 or round  | US-PGPUB;         | 20:18      |
|    |       | adj robin) same priorit\$3) and 710/.ccls.   | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
| -  | 6     | ((fixed or static) with (rotational or rotating  | USPAT;            | 2002/11/24 |
|    |       | or circle or cyclic or sequential\$3 or round  | US-PGPUB;         | 20:18      |
|    |       | adj robin) same priorit\$3) same bridge\$1   | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
| _  | 284   | (fixed or static) with round adj robin   | USPAT;            | 2002/11/24 |
|    |       | , and a second s | US-PGPUB;         | 20:24      |
|    |       |  | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
| 1_ | 18    | ((fixed or static) with round adj robin) with  | USPAT;            | 2002/11/24 |
| -  |       | (rotational or rotating or circle or cyclic or   | US-PGPUB;         | 20:24      |
|    |       | sequential\$3)   | EPO; JPO;         |            |
|    |       | odaniimia)   | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
|    | 725   | (priorit\$3 or arbitrat\$3).ti. and 710/.ccls.   | USPAT;            | 2002/11/24 |
| •  | 123   | (hiterizas of gibilitatas)iti and tronsolar  | US-PGPUB;         | 20:51      |
|    |       |  | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    |       |  | IBM_TDB           |            |
|    | 47400 | ((fixed or highest) more priority)   | USPAT;            | 2002/11/24 |
| -  | 17482 | ((fixed or highest) near5 priority)  | US-PGPUB;         | 21:24      |
|    |       |  | 1                 | 21.27      |
|    |       |  | EPO; JPO;         |            |
|    |       |  | DERWENT;          |            |
|    | İ     |  | IBM_TDB           | I          |

|    |       |  |           | 0000/44/04 |
|----|-------|--|-----------|------------|
| -  | 1668  | (rotational or rotating or circle or cyclic or   | USPAT;    | 2002/11/24 |
|    |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 21:24      |
|    |       | (((fixed or highest) near5 priority))            | EPO; JPO; |            |
|    |       |  | DERWENT;  |            |
|    |       |  | IBM_TDB   |            |
| -  | 16424 | (highest) near5 priority                         | USPAT;    | 2002/11/24 |
|    |       |  | US-PGPUB; | 21:09      |
|    |       |  | EPO; JPO; |            |
|    |       |  | DERWENT;  |            |
| 1  |       |  | IBM_TDB   | _          |
| -  | 1389  | (rotational or rotating or circle or cyclic or   | USPAT;    | 2002/11/24 |
|    |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 21:22      |
|    |       | ((highest) near5 priority)                       | EPO; JPO; |            |
|    |       |  | DERWENT;  |            |
|    |       |  | IBM_TDB   |            |
| -  | 25    | ((rotational or rotating or circle or cyclic or  | USPAT;    | 2002/11/24 |
|    |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 21:21      |
|    |       | ((highest) near5 priority)) same bridge          | EPO; JPO; |            |
|    |       |  | DERWENT;  |            |
|    |       |  | IBM_TDB   |            |
|    | 146   | (((fixed or highest) near5 priority)) same       | USPAT;    | 2002/11/24 |
|    |       | bridge   | US-PGPUB; | 21:22      |
|    |       |  | EPO; JPO; |            |
|    |       |  | DERWENT;  |            |
|    |       |  | IBM_TDB   |            |
|    | 121   | ((((fixed or highest) near5 priority)) same      | USPAT;    | 2002/11/24 |
|    |       | bridge) not (((rotational or rotating or circle  | US-PGPUB; | 21:21      |
| Ì  |       | or cyclic or sequential\$3 or round adj robin)   | EPO; JPO; |            |
|    | •     | same ((highest) near5 priority)) same            | DERWENT;  |            |
|    |       | bridge)  | IBM_TDB   |            |
| 1_ | 27    | ((rotational or rotating or circle or cyclic or  | USPAT;    | 2002/11/24 |
| -  |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 21:25      |
|    |       | (((fixed or highest) near5 priority))) same      | EPO; JPO; |            |
|    |       | bridge   | DERWENT;  |            |
| 1  |       |  | IBM_TDB   |            |
|    | 2     | (((rotational or rotating or circle or cyclic or | USPAT;    | 2002/11/24 |
| _  |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 21:23      |
|    |       | (((fixed or highest) near5 priority))) same      | EPO; JPO; |            |
|    |       | bridge) not (((rotational or rotating or circle  | DERWENT;  |            |
|    |       | or cyclic or sequential\$3 or round adj robin)   | IBM_TDB   |            |
|    |       | same ((highest) near5 priority)) same            | _         |            |
|    |       | bridge)  |           |            |
|    | 2     | (((rotational or rotating or circle or cyclic or | USPAT:    | 2002/11/24 |
| -  | 2     | sequential\$3 or round adj robin) same           | US-PGPUB; | 21:27      |
|    |       | (((fixed or highest) with priority))) same       | EPO; JPO; |            |
|    |       | bridge) not (((rotational or rotating or circle  | DERWENT;  |            |
|    |       | or cyclic or sequential\$3 or round adj robin)   | IBM_TDB   |            |
|    |       | same (((fixed or highest) near5 priority)))      | J.J1.     |            |
|    |       | 1  |           |            |
|    |       | same bridge)                                     | USPAT     | 2002/11/25 |
| -  | 0     | 20020019899.URPN.                                |           | 13:58      |
| i  |       | 1  | <u> </u>  | 10100      |

| - | 18730 | ((fixed or highest) with priority)               | USPAT;    | 2002/11/25 |
|---|-------|--|-----------|------------|
|   |       |  | US-PGPUB; | 11:26      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| _ | 1746  | (rotational or rotating or circle or cyclic or   | USPAT;    | 2002/11/25 |
|   |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 11:27      |
| : |       | (((fixed or highest) with priority))             | EPO; JPO; |            |
|   |       | (((lixed of highest) with priority))             | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
|   | 1076  | (priorit\$3 or arbitrat\$3) with bridge          | USPAT;    | 2002/11/25 |
| • | 1070  | (httoticas of arbitraras) with bringe            | US-PGPUB; | 11:27      |
|   |       |  | 1         | 11.27      |
|   |       |  | EPO; JPO; |            |
| ļ |       |  | DERWENT;  |            |
| ļ |       |  | IBM_TDB   |            |
| • | 447   | ((priorit\$3 or arbitrat\$3) with bridge) same   | USPAT;    | 2002/11/25 |
|   |       | priorit\$3                                       | US-PGPUB; | 11:27      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| - | 1668  | (rotational or rotating or circle or cyclic or   | USPAT;    | 2002/11/25 |
|   |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 13:57      |
|   |       | (((fixed or highest) near5 priority))            | EPO; JPO; |            |
| 1 |       | ,          | DERWENT;  |            |
| + |       |  | IBM_TDB   |            |
| _ | 103   | (((priorit\$3 or arbitrat\$3) with bridge) same  | USPAT;    | 2002/11/25 |
| - | 103   | priorit\$3) same (fixed or highest)              | US-PGPUB; | 17:02      |
| İ |       | prioritys) same (fixed of highest)               | EPO; JPO; | 17102      |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
|   | •     | 1120020040000U                                   | USPAT     | 2002/11/25 |
| - | 0     | "20020019899"                                    | USPAI     | 1          |
|   |       |  |           | 13:59      |
| - | 2     | "20020019899"                                    | USPAT;    | 2002/11/25 |
|   |       |  | US-PGPUB; | 13:59      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| - | 10    | ((((priorit\$3 or arbitrat\$3) with bridge) same | USPAT;    | 2002/11/25 |
|   |       | priorit\$3) same (fixed or highest)) and         | US-PGPUB; | 14:05      |
|   |       | 2001.py.   | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| _ | 29    | ((rotational or rotating or circle or cyclic or  | USPAT;    | 2002/11/25 |
|   |       | sequential\$3 or round adj robin) same           | US-PGPUB; | 14:08      |
|   |       | (((fixed or highest) with priority))) same       | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       | bridge   | 1         |            |
|   | -     |  | IBM_TDB   | 2000/46/25 |
| - | 1     | (((rotational or rotating or circle or cyclic or | USPAT;    | 2002/11/25 |
|   |       | sequentiai\$3 or round adj robin) same           | US-PGPUB; | 14:19      |
|   |       | (((fixed or highest) with priority))) same       | EP ; JPO; |            |
| İ |       | bridge) and 2001.py.                             | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |

|   | 3780  | kameda.in.   | USPAT;    | 2002/11/25 |
|---|-------|--|-----------|------------|
|   |       |  | US-PGPUB; | 17:03      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| - | 1     | kameda.in. and 710/.ccls.                                  | USPAT;    | 2002/11/25 |
|   |       |  | US-PGPUB; | 17:17      |
|   | !     |  | EPO; JPO; |            |
|   | ļ     |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| _ | 14462 | 710/.ccls.   | USPAT;    | 2002/11/25 |
|   |       |  | US-PGPUB; | 17:19      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
| _ | 53    | (IEEE\$4 or "1394") same (card adj2 bus\$3                 | USPAT;    | 2002/11/25 |
| - |       | or card-bus\$3 or cardbus\$3)                              | US-PGPUB; | 19:35      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
|   | 59    | (usb) same (card adj2 bus\$3 or card-bus\$3                | USPAT;    | 2002/11/25 |
| - | 35    | or cardbus\$3)   | US-PGPUB; | 19:36      |
|   | !     | or cardbusps,  | EPO; JPO; | 10.00      |
| 1 |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
|   | 42    | ((usb) same (card adj2 bus\$3 or card-bus\$3               | USPAT;    | 2002/11/25 |
| - | 42    | or cardbus\$3)) not ((IEEE\$4 or "1394") same              | US-PGPUB; | 19:36      |
| 1 |       | (card adj2 bus\$3 or card-bus\$3 or                        | EPO; JPO; |            |
|   |       | cardbus\$3))   | DERWENT;  |            |
|   |       | Carubuspajj  | IBM_TDB   |            |
|   | 1381  | (highest adj2 priority) near5 bus                          | USPAT;    | 2003/04/01 |
| - | 1301  | (iligilest aujz priority) liears aus                       | US-PGPUB; | 14:45      |
|   |       |  | EPO; JPO; | 1-1-1-3    |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
|   | 400   | ((highest adj2 priority) near5 bus) same                   | USPAT;    | 2003/04/01 |
| - | 123   | ((nignest adj2 priority) near5 bus) same (buses or busses) | US-PGPUB; | 14:45      |
|   |       | (nnses of nnsses)  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   |            |
|   | . 470 | (round\$1robin or round adj robin or circle or             | USPAT;    | 2003/04/02 |
| - | 170   | cyclic\$2 or rotating or sequential\$3) same               | US-PGPUB; | 12:52      |
|   |       | (serial adj2 bus\$3 or usb or leee\$5 or hub or            | EPO; JPO; |            |
|   |       | 1 -  | DERWENT;  |            |
|   |       | firewire) same (priorit\$5 or arbit\$3 or                  | IBM_TDB   |            |
|   | 45440 | arbitrat\$3)   | USPAT;    | 2003/04/02 |
| - | 15419 | 710/.ccls.   | US-PGPUB; | 12:00      |
|   |       |  | · ·       | 12:00      |
|   |       |  | EPO; JPO; |            |
|   |       |  | DERWENT;  |            |
|   |       |  | IBM_TDB   | <u> </u>   |

| - | 49   | 710/.ccls. and ((round\$1robin or round adj     | USPAT;    | 2003/04/02     |
|---|------|---|-----------|----------------|
|   |      | robin or circle or cyclic\$2 or rotating or     | US-PGPUB; | 12:00          |
|   |      | sequential\$3) same (serial adj2 bus\$3 or      | EPO; JPO; |                |
|   |      | usb or ieee\$5 or hub or firewire) same         | DERWENT;  |                |
|   |      | (priorit\$5 or arbit\$3 or arbitrat\$3))        | IBM_TDB   |                |
| - | 1    | 4,560,985.pn.                                   | USPAT     | 2003/04/02     |
|   |      | ,   |           | 12:50          |
| - | 952  | card adj bus\$2                                 | USPAT;    | 2003/04/02     |
|   |      |   | US PGPUB; | 12:52          |
|   |      |   | EPO; JPO; |                |
|   |      |   | DERWENT:  |                |
|   |      |   | IBM_TDB   |                |
| - | 1471 | (serial adj2 bus\$3 or usb or leee\$5 or hub or | USPAT;    | 2003/04/02     |
|   |      | firewire) same (arbit\$3 or arbitrat\$3)        | US-PGPUB; | 12:56          |
|   |      |   | EPO; JPO; |                |
|   |      |   | DERWENT;  |                |
|   |      |   | IBM_TDB   |                |
| _ | 2    | ((serial adj2 bus\$3 or usb or ieee\$5 or hub   | USPAT;    | 2003/04/02     |
|   |      | or firewire) same (arbit\$3 or arbitrat\$3))    | US-PGPUB; | 13:06          |
|   |      | same (card adj bus\$2)                          | EPO; JPO; |                |
|   |      | ,,,,,,,,,,,,,                                   | DERWENT;  |                |
|   |      |   | IBM_TDB   |                |
| _ | 47   | (card adj bus\$2) and ((serial adj2 bus\$3 or   | USPAT;    | 2003/04/02     |
|   |      | usb or leee\$5 or hub or firewire) same         | US-PGPUB; | 13:06          |
|   |      | (arbit\$3 or arbitrat\$3))                      | EPO; JPO; | 15.55          |
|   |      |   | DERWENT;  |                |
| _ |      |   | IBM_TDB   |                |
| _ | 47   | ((card adj bus\$2) and ((serial adj2 bus\$3 or  | USPAT;    | 2003/04/02     |
| _ | 7.   | usb or ieee\$5 or hub or firewire) same         | US-PGPUB; | 13:10          |
|   | ŀ    | (arbit\$3 or arbitrat\$3))) not (710/.ccls. and | EPO; JPO; | 13.10          |
|   |      | ((round\$1robin or round adj robin or circle    | DERWENT;  |                |
|   |      | or cyclic\$2 or rotating or sequential\$3)      | IBM_TDB   |                |
|   |      | same (serial adj2 bus\$3 or usb or ieee\$5 or   | 15,11,25  |                |
|   |      | hub or firewire) same (priorit\$5 or arbit\$3   |           |                |
|   |      | or arbitrat\$3)))                               |           |                |
| _ | 1    | (710/.ccls. and ((round\$1robin or round adj    | USPAT;    | 2003/04/02     |
| - | •    | robin or circle or cyclic\$2 or rotating or     | US-PGPUB; | 13:11          |
|   |      | sequential\$3) same (serial adj2 bus\$3 or      | EPO; JPO; |                |
|   |      | usb or ieee\$5 or hub or firewire) same         | DERWENT;  |                |
|   |      | (priorit\$5 or arbit\$3 or arbitrat\$3))) and   | IBM_TDB   |                |
|   |      | "6131135"                                       | 10111_100 |                |
|   | 4974 | (chang\$3 or changeable) near3 priorit\$3       | USPAT;    | 2003/04/03     |
| • | 4314 | (changes of changeante) hears prioritys         | US-PGPUB; | 11:16          |
|   | 1    |   | EPO; JPO; | . 1. 10        |
|   |      |   | DERWENT;  |                |
|   |      | ·   | IBM_TDB   |                |
|   | 4000 | (obone\$3 or oboneophic) many ander with        | . –       | 2003/04/03     |
| - | 1882 | (chang\$3 or changeable) near3 order with       | USPAT;    | 11:57          |
|   |      | (rotational or rotating or circle or cyclic or  | US-PGPUB; | 1 110 <i>1</i> |
|   |      | sequential\$3 or round adj robin)               | EPO; JPO; |                |
|   |      |   | DERWENT;  |                |
|   |      |   | IBM_TDB   |                |





| - | 24     | ((chang\$3 or changeable) near3 order with      | USPAT;    | 2003/04/03 |
|---|--------|---|-----------|------------|
|   |        | (rotational or rotating or circle or cyclic or  | US-PGPUB; | 11:58      |
|   |        | sequential\$3 or round adj robin)) and          | EPO; JPO; |            |
|   |        | 710/.ccls.                                      | DERWENT;  |            |
|   |        |   | IBM_TDB   |            |
| - | 1138   | (chang\$3 or changeable) near3 (order or        | USPAT;    | 2003/04/03 |
|   |        | priority) with (rotational or rotating)         | US-PGPUB; | 11:36      |
|   |        | •         | EPO; JPO; |            |
|   |        |   | DERWENT;  |            |
|   |        |   | IBM_TDB   |            |
|   | 36     | ((chang\$3 or changeable) near3 (order or       | USPAT;    | 2003/04/03 |
| - | 30     | priority) with (rotational or rotating)) same   | US-PGPUB; | 11:29      |
|   |        | 1 -   | EPO; JPO; | 11123      |
|   |        | arbitrat\$3                                     |           |            |
|   |        |   | DERWENT;  |            |
|   |        |   | IBM_TDB   | 0000/04/02 |
| - | 1089   | (chang\$3 or changeable) near3 (order) with     | USPAT;    | 2003/04/03 |
|   |        | (rotational or rotating)                        | US-PGPUB; | 11:37      |
|   |        |   | EPO; JPO; |            |
|   |        |   | DERWENT;  |            |
|   |        |   | IBM_TDB   |            |
| - | 3      | ((chang\$3 or changeable) near3 (order) with    | USPAT;    | 2003/04/03 |
|   |        | (rotational or rotating)) and arbitrat\$3       | US-PGPUB; | 11:39      |
|   |        |   | EPO; JPO; |            |
|   |        |   | DERWENT;  |            |
|   |        |   | IBM_TDB   |            |
|   | 22     | (rotating or rotational) adj arbitrat\$3        | USPAT;    | 2003/04/03 |
|   |        | , , ,   | US-PGPUB; | 11:56      |
|   |        |   | EPO; JPO; |            |
|   |        |   | DERWENT;  |            |
|   |        |   | IBM_TDB   |            |
|   | 1077   | ((highest or fixed or static) with (rotational  | USPAT;    | 2003/04/03 |
| - | 1077   | , ·· -  | US-PGPUB; | 11:59      |
|   |        | or rotating or circle or cyclic or              | 1         | 11.55      |
|   |        | sequential\$3 or round adj robin)) same         | EPO; JPO; |            |
|   |        | (arbitrat\$3 or arbiter or priority)            | DERWENT;  |            |
|   |        |   | IBM_TDB   | 0000104100 |
| - | 308    | (((highest or fixed or static) with (rotational | USPAT;    | 2003/04/03 |
|   |        | or rotating or circle or cyclic or              | US-PGPUB; | 12:01      |
|   |        | sequential\$3 or round adj robin)) same         | EPO; JPO; |            |
|   |        | (arbitrat\$3 or arbiter or priority)) and       | DERWENT;  |            |
|   |        | 710/.ccls.                                      | IBM_TDB   |            |
| - | 712    | (((highest or fixed or static) with (rotational | USPAT;    | 2003/04/03 |
| - |        | or rotating or circle or cyclic or              | US-PGPUB; | 11:59      |
|   |        | sequential\$3 or round adj robin)) same         | EPO; JPO; |            |
|   |        | (arbitrat\$3 or arbiter or priority)) same      | DERWENT;  |            |
|   |        | highest   | IBM_TDB   |            |
| _ | 180    | ((((highest or fixed or static) with            | USPAT;    | 2003/04/03 |
| - | 100    | (rotational or rotating or circle or cyclic or  | US-PGPUB; | 12:05      |
|   |        | sequential\$3 or round adj robin)) same         | EPO; JPO; |            |
|   |        | · ·   | 1         |            |
|   | i<br>! | (arbitrat\$3 or arbiter or priority)) same      | DERWENT;  |            |
|   |        | highest) and 710/.ccls.                         | IBM_TDB   | 0000/04/00 |
| - | 1      | 6298370.pn.                                     | USPAT     | 2003/04/03 |
|   |        |   | <u> </u>  | 12:23      |